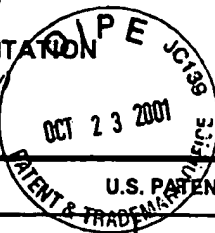


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Gus Vos; Ronald H. Gerhards; William Burchill

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CF	A	5,805,648	Sep 8/98	Sutton	375	367	
CF	B	5,440,597	Aug 8/95	Chung et al	375	200	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CF	C	Viterbi, A.J.; Alison Wesley; "CDMA - PRINCIPLES OF SPREAD SPECTRUM COMMUNICATIONS"; Section 3.4.3, 1995.
CF	D	Moon, Hichan; Sangburn Kim; "PERFORMANCE OF DOUBLE DWELL ACQUISITION WITH CONTINUOUS INTEGRATION DETECTOR IN DS-CDMA SYSTEM"; IEEE Vehicular Technology Conference, v. 3, pgs 2507-2511, May 18-21, 1998.

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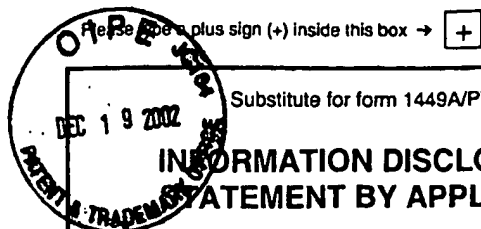
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/903,645
				Filing Date	07/13/2001
				First Named Inventor	Ronald H. Gerhards
				Group Art Unit	2631
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	US018106

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CF	US 6175561	B1	La Rosa Christopher P.	01-16-2001	RECEIVED DEC 20 2002 Technology Center 2600
CF	US 5781543	A	Ault Jan C.	07-14-1998	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code (if known) ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
CF		EP 0880238	A Mitsubishi Electric Corp	11-25-1998		
CF		WO 0239607	A Thurston Andy	05-16-2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

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